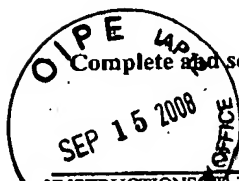


## PART B - FEE(S) TRANSMITTAL

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7590

06/13/2008

GeorgannS Grunbach  
The Directv Group Inc  
Re R11 A109  
Post Office Box 956

09/16/2008 El Segundo, CA 90245  
ADDRESS 00000037 500383 10532524

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Janet Shibata (Depositor's name)  
[Signature] (Signature)  
September 15, 2008 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,524	04/25/2005	Ernest C Chen	PD-201033	5817

TITLE OF INVENTION: AMPLITUDE AND PHASE MATCHING FOR LAYERED MODULATION RECEPTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/15/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
BAYARD, EMMANUEL	2611	375-316000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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(A) NAME OF ASSIGNEE

The DIRECTV Group, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

El Segundo, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

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☐ A check is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0383 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date September 15, 2008

Typed or printed name

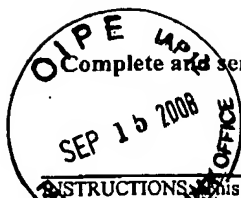
Todd N. Snyder

Registration No. 41,320

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Authorized Signature

*Todd N. Snyder*

Date September 15, 2008

Typed or printed name

Todd N. Snyder

Registration No. 41,320

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From: Todd N. Snyder

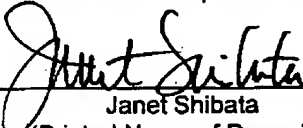
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Janet Shibata  
(Printed Name of Depositor)

September 15, 2008  
(Date of Signature)

Please find attached Re:

Attorney Docket No. PD-201033

Serial No.: 10/532,524

Filing Date: 04/25/2005

Title: AMPLITUDE AND PHASE MATCHING FOR LAYERED MODULATION RECEPTION

➤ PART B – FEE(S) TRANSMITTAL FORM PTOL-85 (1 page in duplicate)

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